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7590 02/13/2005
RALPH D'ALESSANDRO
 3D SYSTEM, INC.
 26081 AVENUE HALL
 VALENCIA, CA 91355
 03/22/2005 RMEBRAH1 00000046 200900 09970956

01 FC:2501 700.00 DA
 02 FC:1504 300.00 DA
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Carolyn Moore

(Depositor's name)

Carolyn Moore

(Signature)

March 21, 2005

(Date)

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|-------------------------|---------------------|------------------|
| 09/970,956 | 10/03/2001 | David Montgomery Varnon | USA.229 | 2660 |

TITLE OF INVENTION: QUANTIZED FEED SYSTEM FOR SOLID FREEFORM FABRICATION

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|-----------------------------------------|------------------------|-----------------|-------------------|------------|
| nonprovisional | <input checked="" type="checkbox"/> YES | \$700 \$300 | \$300 | \$1000 | 05/18/2005 |
| EXAMINER | | ART UNIT | CLASS-SUBCLASS | | |

STEWART JR, CHARLES W

2853

347-001000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
 "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev. 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
 (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 Ralph D'Alessandro

2 _____

3 _____

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

3D Systems, Inc.

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Valencia, California

Please check the appropriate assignee category or categories (will not be printed on the patent): Individual Corporation or other private group entity Government

4a. The following fee(s) are enclosed:

Issue Fee
 Publication Fee (No small entity discount permitted)
 Advance Order - # of Copies 3

4b. Payment of Fee(s):

A check in the amount of the fee(s) is enclosed.
 Payment by credit card. Form PTO-2038 is attached.
 The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 200900 (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

 a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature

March 21, 2005

Typed or printed name

Ralph D'Alessandro

Registration No. 28,838

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